

## EAST Search History

| Ref #    | Hits   | Search Query <i>JNM</i>   | DBs <i>JNM</i>             | Default Operator | Plurals | Time Stamp <i>JNM</i> |
|----------|--------|---|----------------------------|------------------|---------|-----------------------|
| S23<br>2 | 504    | (produc\$4 creat\$4 form\$4) with<br>(sdti sdi)   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:49      |
| S26<br>1 | 1060   | S256 and S260   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:51      |
| S26<br>0 | 367186 | (video\$1 (audio\$1 and picture\$1))  | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:51      |
| S25<br>9 | 0      | S256 and S258   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:51      |
| S25<br>8 | 125    | (video\$1 (audio\$1 and picture\$1))<br>and auxillar\$4                                 | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:51      |
| S25<br>7 | 17     | sdti\$3 and (serial\$1 near3 digital\$4<br>near3 transport\$1 near3 interfac\$4)        | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:51      |
| S26<br>3 | 40420  | sdti\$3 (serial\$1 near3 digital\$4<br>near3 transport\$1 near3 interfac\$4)<br>mpeg\$3 | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:52      |
| S26<br>2 | 161    | sdti\$3 (serial\$1 near3 digital\$4<br>near3 transport\$1 near3 interfac\$4)            | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:52      |
| S25<br>6 | 3321   | 370/389.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:52      |
| S26<br>6 | 11     | sdti\$3 same typ\$3 same (byte\$1<br>word\$1)   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:53      |
| S26<br>5 | 30     | sdti\$3 same typ\$3   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 10:53      |
| S26<br>4 | 188    | S256 and S263   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 11:02      |
| S26<br>7 | 829    | 370/390.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 11:03      |
| S27<br>0 | 2163   | 370/392.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 11:49      |
| S26<br>9 | 129    | 370/391.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2006/03/15 11:49      |


## EAST Search History

|          |      |   |                            |    |    |                  |
|----------|------|---|----------------------------|----|----|------------------|
| S26<br>8 | 36   | S267 and S263   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 11:49 |
| S27<br>2 | 99   | 370/393.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 12:48 |
| S27<br>1 | 86   | S270 and S263   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 12:48 |
| S27<br>3 | 704  | 370/394.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 13:01 |
| S27<br>5 | 314  | 370/470.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 13:02 |
| S27<br>6 | 411  | 370/471.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 13:19 |
| S27<br>8 | 56   | ((label\$1 tag\$1) near3 (bytes<br>words) near3 fix\$4) | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 14:06 |
| S28<br>5 | 436  | 370/473.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 14:39 |
| S27<br>7 | 106  | 370/472.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 14:39 |
| S27<br>4 | 58   | S273 and S263   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 14:42 |
| S28<br>9 | 368  | 370/476.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 15:00 |
| S28<br>6 | 1792 | 370/466.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 15:00 |
| S29<br>0 | 104  | 386/45.ccls.  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 15:03 |
| S29<br>2 | 910  | 375/240.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 15:40 |
| S29<br>1 | 421  | 386/98.ccls.  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 15:40 |

## EAST Search History

|          |      |                   |                            |    |    |                  |
|----------|------|-------------------|----------------------------|----|----|------------------|
| S28<br>7 | 104  | S286 and S263     | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 15:40 |
| S29<br>5 | 283  | 375/240.28.ccls.  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 15:47 |
| S29<br>3 | 316  | S292 and S263     | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 16:15 |
| S30<br>3 | 24   | S300 and S262     | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 16:16 |
| S30<br>2 | 1    | S300 and S258     | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 16:16 |
| S30<br>1 | 2034 | S300 and S263     | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 16:16 |
| S30<br>0 | 3661 | 386/124-126.ccls. | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 16:16 |
| S29<br>9 | 6    | S296 and S262     | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 16:16 |
| S29<br>8 | 1    | S296 and S258     | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 16:16 |
| S29<br>7 | 1026 | S296 and S263     | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 16:16 |
| S29<br>6 | 1634 | 386/95.ccls.      | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2006/03/15 16:16 |

Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, IEE CNF = IEE Conference, IEEE STD = IEEE Standard

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1. **Electrically controlled acoustic beam deflection**  
Addison, R.C.; Auld, B.A.; Wilkinson, J.H.;  
Proceedings of the IEEE  
Volume 55, Issue 1, Jan. 1967 Page(s):68 - 77  
IEEE JNL
  2. **Error visualisation and presentation in video compression systems**  
Wilkinson, J.H.;  
Image Processing, 1996. Proceedings., International Conference on  
Volume 3, 16-19 Sept. 1996 Page(s):335 - 338 vol.3  
IEEE CNF
  3. **Packetised stream formats for the SDTI**  
Wilkinson, J.H.;  
The EBU-SMPTE Task Force: Building an Infrastructure for Managing Compressed Video Systems (Ref. No: 1997/382), IEE Colloquium on  
5 Dec. 1997 Page(s):10/1 - 10/7  
IEE CNF
  4. **SDDI as a video data network solution**  
Wilkinson, J.H.; Sakamoto, H.; Home, P.;  
Broadcasting Convention, 1997. International  
12-16 Sept. 1997 Page(s):380 - 385  
IEE CNF
  5. **Wrapper files-the key to network technology**  
Wilkinson, J.H.; Morgan, O.F.;  
Broadcasting Convention, 1997. International  
12-16 Sept. 1997 Page(s):374 - 379  
IEE CNF
  6. **The optimal use of I, P and B frames in MPEG-2 coding**  
Wilkinson, J.H.;  
Broadcasting Convention, International (Conf. Publ. No. 428)  
12-16 Sept. 1996 Page(s):444 - 449  
IEE CNF
  7. **The serial digital data Interface (SDDI)**  
Wilkinson, J.H.;  
Broadcasting Convention, International (Conf. Publ. No. 428)  
12-16 Sept. 1996 Page(s):425 - 430  
IEE CNF
  8. **Motion video compression at very low bit rates**  
Wilkinson, J.H.;  
Image Processing and its Applications, 1995., Fifth International Conference on  
4-6 Jul 1995 Page(s):306 - 310  
IEE CNF
  9. **Recording compressed digital video pictures**  
Wilkinson, J.H.; Gillard, C.H.;  
Storage and Recording Systems, 1994., International Conference on  
5-7 Apr 1994 Page(s):45 - 48  
IEE CNF
  10. **Wavelet transforms in a digital video tape recorder (DVTR)**

Wilkinson, J.H.;  
Applications of Wavelet Transforms in Image Processing, IEE Colloquium on  
20 Jan 1993 Page(s):10/1 - 10/7

IEE CNF

**11. Vector assisted spatial interpolation**

Wilkinson, J.H.; Hurley, T.R.;  
Adaptive Interpolation in Images, IEE Colloquium on  
28 May 1991 Page(s):6/1 - 6/5

IEE CNF

**12. A digital satellite news gathering system**

Kitazato, N.; Wilkinson, J.H.;  
Broadcasting Convention, 1990. IBC 1990., International  
21-25 Sep 1990 Page(s):346 - 350

IEE CNF

**13. Methods of gradient vector compensated image processing**

Wilkinson, J.H.; Walker, G.A.;  
Image Processing and its Applications, 1989., Third International Conference on  
18-20 Jul 1989 Page(s):264 - 269

IEE CNF